

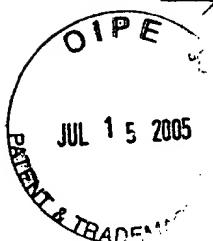
I HEREBY CERTIFY THAT THIS CORRESPONDENCE IS BEING DEPOSITED WITH THE UNITED STATES POSTAL SERVICE AS FIRST CLASS MAIL IN AN ENVELOPE ADDRESSED TO: COMMISSIONER FOR PATENTS, P.O. BOX 1450, ALEXANDRIA, VA 22313-1450, ON THE DATE INDICATED BELOW.

By:

Louisa Drain

Date:

July 13, 2005



PATENT
MAIL STOP AMENDMENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re Patent Application of: :
Shuo-Yen Robert Li *et al.* :
: Conf. No.: 9816 : Group Art Unit: 2661
Appln. No.: 09/882,113 : Examiner: Joshua A. Kading
Filing Date: June 15, 2001 : Attorney Docket No.: 681954-104US
Title: CONFIGURING EQUIVALENT MULTI-STAGE INTERCONNECTION
NETWORKS IN THE BIT-PERMUTING STYLE

AMENDMENT

This Amendment is in response to the Office Action mailed March 21, 2005 (Mail Date 032005) and is being filed within the first month of extension under 37 C.F.R. § 1.13(a) and 37 C.F.R. § 1.17(a). A Petition for Extension of Time to and including July 21, 2005 is filed herewith.

Please amend the above-identified application as follows:

Amendments to the Specification begin on page 2 of this paper.

Amendments to the Claims are reflected in the listings of the claims which begins on page 4 of this paper.

Remarks/Arguments begin on page 13 of this paper.